

ANNUAL REPORT

OF

Name: RICHLAND CENTER ELECTRIC UTILITY

Principal Office: 161 N. CENTRAL AVENUE

P.O. BOX 312

RICHLAND CENTER, WI 53581-0312

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

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Version: 4.04i

SIGNATURE PAGE

I JAN LEONARD	of
(Person responsible for accou	nts)
Richland Center Electric Utility	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every m	e business and affairs of said utility for
	03/06/1998
(Signature of person responsible for accounts)	(Date)
BOOKKEEPER	_
(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: RICHLAND CENTER ELECTRIC UTILITY

Utility Address: 161 N. CENTRAL AVENUE

P.O. BOX 312

RICHLAND CENTER, WI 53581-0312

When was utility organized? 1/1/1904

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MS JAN LEONARD

Title: BOOKKEEPER

Office Address:

161 N. CENTRAL AVENUE

P.O. BOX 312

RICHLAND CENTER, WI 53581-0312

Telephone: (608) 647 - 3844 **Fax Number:** (608) 647 - 2830

E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: MR RUSSELL HISSOM

Title: SENIOR MANAGER

Office Address: VIRCHOW, KRAUSE & CO., LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: cpa@virchowkrause.com

Are records of utility audited by individuals or firms, other than utility employee? YES

Individual or firm, if other than utility employee, auditing utility records:

Name: MR RUSSELL HISSOM

Title: SENIOR MANAGER

Office Address: VIRCHOW, KRAUSE & CO., LLP

4600 AMERICAN PARKWAY

P.O. BOX 7398

MADISON, WI 53707-7398

Telephone: (608) 249 - 6622 **Fax Number:** (608) 249 - 8532

E-mail Address: cpa@virchowkrause.com

Date of most recent audit report: 2/25/1998 Period covered by most recent audit: 1997

IDENTIFICATION AND OWNERSHIP

Names and titles of utility management including manager or superintendent:
Name: NONE
Title:
Office Address:
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee: Utility Committee
Names of members of utility commission/committee:
CARSON CULVER
ROBERT HIRSCHY
TOM MARSHALL, SECRETARY
ROD PERRY, PRESIDENT
SCOTT SAWLE, VICE-SECRETARY
DAVID SIEFKES
Is sewer service rendered by the utility? NO
lf "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	3,252,014	3,105,091	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	2,727,663	2,530,392	2
Depreciation Expense (403)	165,420	157,432	_ 3
Amortization Expense (404-407)	38,450	129,800	4
Taxes (408)	153,763	151,357	_ 5
Total Operating Expenses	3,085,296	2,968,981	
Net Operating Income	166,718	136,110	
Income from Utility Plant Leased to Others (412-413)	0	0	_ 6
Utility Operating Income OTHER INCOME	166,718	136,110	
Income from Merchandising, Jobbing and Contract Work (415-416)	1,340	3,821	7
Income from Nonutility Operations (417)	0	0,02.	8
Nonoperating Rental Income (418)	0		9
Interest and Dividend Income (419)	50,694	45,662	10
Miscellaneous Nonoperating Income (421)	0		_ 11
Total Other Income Total Income	52,034 218,752	49,483 185,593	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		_ 12
Other Income Deductions (426)	100,406		13
Total Miscellaneous Income Deductions	100,406	0	
Income Before Interest Charges	118,346	185,593	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	7,405	10,692	_ 14
Amortization of Debt Discount and Expense (428)	444	312	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	4.4	17
Other Interest Expense (431)	0	11	_ 18
Interest Charged to ConstructionCr. (432)	7.040	44.045	19
Total Interest Charges Net Income	7,849 110,497	11,015	
EARNED SURPLUS	110,497	174,578	
Unappropriated Earned Surplus (Beginning of Year) (216)	3,319,791	3,158,087	20
Balance Transferred from Income (433)	110,497	174,578	_ 20 _ 21
Miscellaneous Credits to Surplus (434)	0	174,070	22
Miscellaneous Debits to SurplusDebit (435)	0		23
Appropriations of Surplus-Debit (436)	0		24
Appropriations of Income to Municipal FundsDebit (439)	1,458	12,874	25
Total Unappropriated Earned Surplus End of Year (216)	3,428,830	3,319,791	-

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Interest earned on investments	50,694	5
Total (Acct. 419):	50,694	_
Miscellaneous Nonoperating Income (421):		
NONE		_ 6
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		_
NONE	_	7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
Write-off of Richland Valley Loan	100,000	_ 8
MEUW lobbying	406	9
Total (Acct. 426):	100,406	_
Miscellaneous Credits to Surplus (434):		
NONE		_ 10
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):	=0	4.5
Appropriated to City	1,458	13
Total (Acct. 439)Debit:	1,458	_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)		1,340			1,340	_ 1
Costs & Expenses of Merchandising, Je	obbing and C	ontract Work	(416):			
Cost of merchandise sold					0	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						-
NONE					0	6
Total costs and expenses	0	0	0	0	0	-
Net income (or loss)	0	1,340	0	0	1,340	- =

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	0	3,252,014	0	0	3,252,014	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents	0	4,200			4,200	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained		(582)			(582)	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	0	3,248,396	0	0	3,248,396	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses			0	1
Electric operating expenses	279,100		279,100	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	56,100	5,100	61,200	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant	14,800		14,800	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	5,100	(5,100)	0	18
All other accounts			0	 19
Total Payroll	355,100	0	355,100	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	5,170,347	4,901,601	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	2,607,238	2,445,498	2
Net Utility Plant	2,563,109	2,456,103	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0		5
Other Investments (124)	0		6
Special Funds (125)	105,350	200,694	7
Total Other Property and Investments	105,350	200,694	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	123,950	154,679	8
Temporary Cash Investments (132)	820,414	764,574	9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	266,085	261,169	11
Other Accounts Receivable (143)	25,491	124,124	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	19,208	24,682	14
Materials and Supplies (150)	82,347	74,588	15
Prepayments (165)	7,408	4,400	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	1,344,903	1,408,216	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	449	893	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	158,961	197,412	20
Total Deferred Debits	159,410	198,305	
Total Assets and Other Debits	4,172,772	4,263,318	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	73,016	73,016	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	3,428,830	3,319,791	23
Total Proprietary Capital	3,501,846	3,392,807	
LONG-TERM DEBT			
Bonds (221)	100,000	285,000	24
Advances from Municipality (223)			25
Other Long-Term Debt (224)			26
Total Long-Term Debt	100,000	285,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)			27
Accounts Payable (232)	222,446	234,846	_ 28
Payables to Municipality (233)	35,760	33,280	29
Customer Deposits (235)	354	429	_ 30
Taxes Accrued (236)	30,815	30,815	31
Interest Accrued (237)	0	5,349	-
Other Current and Accrued Liabilities (238)	57,332	61,500	33
Total Current and Accrued Liabilities	346,707	366,219	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			_ 40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION Contributions in Aid of Construction (271)	224,219	219,292	41
Total Liabilities and Other Credits	4,172,772	4,263,318	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:			. ,		_
Utility Plant in Service (101)	0	0	0	5,170,347	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)					7
Utility Plant Acquisition Adjustments (108)					8
Other Utility Plant Adjustments (109)					9
Total Utility Plant	0	0	0	5,170,347	
Accumulated Provision for Depreciation and Amor	tization:				,
Accumulated Provision for Depreciation of Utility	0	0	0	2,607,238	10
Plant in Service (110)					
Total Accumulated Provision	0	0	0	2,607,238	_
Net Utility Plant	0	0	0	2,563,109	:

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Electric (b)	(c)	(d)	(e)	Total (f)
Balance first of year	2,445,498				2,445,498
Credits During Year					
Accruals:					
Charged depreciation expense (403)	165,420				165,420
Depreciation expense on meters					
charged to sewer (see Note 3)					0
Accruals charged other					
accounts (specify):					
Clearing accounts	36,900				36,900
Salvage					0
Other credits (specify):					
					0
Total credits	202,320	0	0	0	202,320
Debits during year					
Book cost of plant retired	35,740				35,740
Cost of removal	4,840				4,840
Other debits (specify):					
					0
Total debits	40,580	0	0	0	40,580
Balance End of Year	2,607,238	0	0	0	2,607,238
Composite Depreciation Rate?	No				
If yes, what is the rate?					

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)				0	3
Net Nonutility Property	0	0	0	0	_

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation			82,347		82,347	74,588	1
Other					0		2
Total Electric Utility					82,347	74,588	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	82,347	74,588	
Water utility			
Sewer utility			_
Gas utility			
Merchandise			_
Other materials & supplies			
Total Materials and Supplies	82,347	74,588	_

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

Written O			
Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
	400	440	
444	428	449	1
		449	
			2
		0	
	Amount	Amount or Credited (b) (c)	Amount (b) Account Charged or Credited (c) Balance End of Year (d) 444 428 449

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year Changes during year (explain):	73,016	1	
NONE		2	
Balance end of year	73,016	. -	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1964 Series Bonds	03/01/1964	03/01/1999	3.00%	100,000	1
	1	Total Bonds (A	ccount 221):	100,000	

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	End of Year
(a and b)	(c)	(d)	(e)	(f)

NONE

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)	
Balance first of year	30,815	1
Accruals:		
Charged water department expense		2
Charged electric department expense	153,763	3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	153,763	
Taxes paid during year:		
County, state and local taxes	124,416	6
Social Security taxes	24,080	7
PSC Remainder Assessment	4,003	8
Other (explain):		
Gross Receipts Tax	1,264	9
Total payments and other debits	153,763	
Balance end of year	30,815	;

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INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrued	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
Revenue Bonds	5,349	7,308	12,657	0	1
Subtotal	5,349	7,308	12,657	0	
Advances from Municipality (223)					'
NONE				0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					'
Customer Deposits	0	97	97	0	3
Subtotal	0	97	97	0	
Notes Payable (231)					
NONE				0	4
Subtotal	0	0	0	0	
Total	5,349	7,405	12,754	0	•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elec	tric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year		219,292				219,292	1
Add credits during year:							
For Services		4,927				4,927	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	0	224,219	0	0	0	224,219	:
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	0	1
Total (Acct. 123):	0	_
Other Investments (124): NONE	0	2
Total (Acct. 124):	0	
	-	-
Special Funds (125): Redemption account	105,350	3
Total (Acct. 125):	105,350	3
	103,330	-
Notes Receivable (141): NONE	0	4
Total (Acct. 141):	0	- 4
· · · · · ·	<u> </u>	-
Customer Accounts Receivable (142): Water		_
Electric	266,085	5 6
Sewer (Regulated)	200,065	- 7
Other (specify):		•
NONE		8
Total (Acct. 142):	266,085	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		_ 10
Other (specify):		_
Refuse accounts receivable	25,491	11
Total (Acct. 143):	25,491	_
Receivables from Municipality (145):		
Receivable from water utility	7,915	_ 12
Tax roll items	11,293	13
Total (Acct. 145):	19,208	_
Prepayments (165):		
Insurance	7,408	_ 14
Total (Acct. 165):	7,408	_
Extraordinary Property Losses (182):		
NONE		15
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
Power plant demolition costs	115,349	_ 16
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BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Deferred Debits (183):		
Demand Side Management Program	43,612	17
Total (Acct. 183):	158,961	_
Payables to Municipality (233):		
Payable to Sewer	7,258	18
Payable to Water	9,150	19
Refuse accounts collected by utilities	19,352	20
Total (Acct. 233):	35,760	_
Other Deferred Credits (253):		
NONE		21
Total (Acct. 253):	0	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	0	4,993,570	0	0	4,993,570	1
Materials and Supplies	0	78,467	0	0	78,467	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	0	2,526,368	0	0	2,526,368	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	0	221,755	0	0	221,755	6
Other (specify):					0	7
Average Net Rate Base	0	2,323,914	0	0	2,323,914	•
Net Operating Income	0	166,718	0	0	166,718	8
Net Operating Income as a percent of						
Average Net Rate Base	N/A	7.17%	N/A	N/A	7.17%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	73,016	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	3,374,310	3
Other (Specify):		4
Total Average Proprietary Capital	3,447,326	
Net Income		
Net Income	110,497	5
Percent Return on Proprietary Capital	3.21%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

NONE

ELECTRIC OPERATING REVENUES & EXPENSES

Sales of Electricity (440-448) 3,207,545 1 Total Sales of Electricity 5,207,545 2	Particulars (a)	Amounts (b)	
Sales of Electricity (440-448) 3,207,545 1 Total Sales of Electricity 3,207,545 2 Electricity 3,207,545 2 Electricity 3,207,545 3 3 3 3 3 3 3 3 3	Operating Revenues		
Other Operating Revenues Forfeited Discounts (450) 13,551 2 Miscellaneous Service Revenues (451) 0 3 Sales of Water and Water Power (453) 0 4 Rent from Electric Property (454) 26,156 5 Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 4 Total Operating Revenues 2,265,660 9 Power Production Expenses (500-546) 2,265,660 9 Pransmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 1 Customer Accounts Expenses (901-904) 38,904 1 Sales Expenses (910) 0 1 Administrative and General Expenses (920-935) 245,933 1 Total Operation and Maintenenance Expenses 2,727,663 Pepreciation Expense (403) 165,420 1 Amortization Expense (404-407) 38,450 <td< td=""><td>·</td><td></td><td></td></td<>	·		
Potential Discounts (450) 13,551 2 2 2 2 2 2 2 2 2	· · · · · · · · · · · · · · · · · · · ·		1
Forfeited Discounts (450) 13,551 2 Miscellaneous Service Revenues (451) 0 3 Sales of Water and Water Power (453) 0 4 Rent from Electric Property (454) 26,156 5 Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 9 Total Operating Revenues 2,265,660 9 Transmission Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expenses (404-407) 38,450 16 Total Other	Total Sales of Electricity	3,207,545	-
Miscellaneous Service Revenues (451) 0 3 Sales of Water and Water Power (453) 0 4 Rent from Electric Property (454) 26,156 5 Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 44,469 Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (500-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Op	Other Operating Revenues		
Sales of Water and Water Power (453) 0 4 Rent from Electric Property (454) 26,156 5 Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 44,469 Total Operating Revenues 3,252,014 9 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (910-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357	Forfeited Discounts (450)	13,551	2
Rent from Electric Property (454) 26,156 5 Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 3,252,014 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Other Expenses 357,633 10	Miscellaneous Service Revenues (451)	0	3
Interdepartmental Rents (455) 4,200 6 Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 3,252,014 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 357,633 10	Sales of Water and Water Power (453)	0	4
Other Electric Revenues (456) 562 7 Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 Total Operating Revenues 3,252,014 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 14 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 357,633	Rent from Electric Property (454)	26,156	5
Amortization of Construction Grants (457) 0 8 Total Other Operating Revenues 44,469 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296	Interdepartmental Rents (455)	4,200	6
Total Other Operating Revenues 44,469 Total Operating Revenues Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296	Other Electric Revenues (456)	562	7
Total Operating Revenues 3,252,014 Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296	Amortization of Construction Grants (457)	0	8
Operation and Maintenenance Expenses Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 15 Amortization Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	Total Other Operating Revenues	44,469	_
Power Production Expenses (500-546) 2,265,660 9 Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	Total Operating Revenues	3,252,014	_
Transmission Expenses (550-553) 36,377 10 Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	·		
Distribution Expenses (560-576) 140,789 11 Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	·		_
Customer Accounts Expenses (901-904) 38,904 12 Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296			_
Sales Expenses (910) 0 13 Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	·	·	
Administrative and General Expenses (920-935) 245,933 14 Total Operation and Maintenenance Expenses 2,727,663 14 Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296			_
Total Operation and Maintenenance Expenses 2,727,663 Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296	· · · · · ·	_	
Other Expenses Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296		•	_ 14
Depreciation Expense (403) 165,420 15 Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 17 Total Operating Expenses 3,085,296 16	Total Operation and Maintenenance Expenses	2,727,663	-
Amortization Expense (404-407) 38,450 16 Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	Other Expenses		
Taxes (408) 153,763 17 Total Other Expenses 357,633 Total Operating Expenses 3,085,296	Depreciation Expense (403)	165,420	15
Total Other Expenses 357,633 Total Operating Expenses 3,085,296	Amortization Expense (404-407)	38,450	16
Total Operating Expenses 3,085,296	Taxes (408)	153,763	17
	Total Other Expenses	357,633	_
NET OPERATING INCOME166,718	Total Operating Expenses	3,085,296	_
	NET OPERATING INCOME	166,718	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):	(4)	—
Penalties	13,551	1
Total Forfeited Discounts (450)	13,551	•
Miscellaneous Service Revenues (451):		
NONE		2
Total Miscellaneous Service Revenues (451)	0	
Sales of Water and Water Power (453):		
NONE		3
Total Sales of Water and Water Power (453)	0	
Rent from Electric Property (454):		
Pole contact rental	26,156	4
Total Rent from Electric Property (454)	26,156	
Interdepartmental Rents (455):		
Office building rent	4,200	5
Total Interdepartmental Rents (455)	4,200	
Other Electric Revenues (456):		
Permits, NSF charges, and miscellaneous	562	6
Total Other Electric Revenues (456)	562	
Amortization of Construction Grants (457):		
NONE		7
Total Amortization of Construction Grants (457)	0	

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Labor (500)	
Fuel (501)	
Operation Supplies and Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Maintenance of Steam Production Plant (506)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
Operation Supervision and Labor (530)	
Water for Power (531)	
Operation Supplies and Expenses (532)	
Maintenance of Hydraulic Production Plant (535)	
Total Hydraulic Power Generation Expenses	0
OTHER POWER GENERATION EXPENSES	
Operation Supervision and Labor (538)	
Fuel (539)	
Operation Supplies and Expenses (540)	
Maintenance of Other Power Production Plant (543)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (545)	2,265,660
Other Expenses (546)	, ,
Total Other Power Supply Expenses	2,265,660
Total Power Production Expenses	2,265,660
TRANSMISSION EXPENSES	
Operation Supervison and Labor (550)	
Operation Supplies and Expenses (551)	36,377

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
TRANSMISSION EXPENSES	
Maintenance of Transmission Plant (553)	
Total Transmission Expenses	36,377
DISTRIBUTION EXPENSES	
Operation Supervison Expenses (560)	
Line and Station Labor (561)	17,272
Line and Station Supplies and Expenses (562)	11,936
Street Lighting and Signal System Expenses (565)	5,016
Meter Expenses (566)	1,900
Customer Installations Expenses (567)	7,924
Miscellaneous Distribution Expenses (569)	3,594
Maintenance of Structures and Equipment (571)	664
Maintenance of Lines (572)	64,092
Maintenance of Line Transformers (573)	4,455
Maintenance of Street Lighting and Signal Systems (574)	30
Maintenance of Meters (575)	23,906
Maintenance of Miscellaneous Distribution Plant (576)	
Total Distribution Expenses	140,789
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	6,193
Accounting and Collecting Labor (902)	26,342
Supplies and Expenses (903)	6,951
Uncollectible Accounts (904)	(582)
Total Customer Accounts Expenses	38,904
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0

ELECTRIC OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	43,688	
Office Supplies and Expenses (921)	8,754	
Administrative Expenses Transferred Credit (922)		
Outside Services Employed (923)	53,742	
Property Insurance (924)	1,971	
Injuries and Damages (925)	21,075	
Employee Pensions and Benefits (926)	101,703	
Regulatory Commission Expenses (928)		
Miscellaneous General Expenses (930)	14,305	
Transportation Expenses (933)		
Maintenance of General Plant (935)	695	
Total Administrative and General Expenses	245,933	
Total Operation and Maintenance Expenses	2,727,663	

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		124,415	1
Social Security		24,080	2
Wisconsin Gross Receipts Tax		1,265	3
PSC Remainder Assessment		4,003	4
Other (specify):			
NONE			5
Total tax expense		153,763	

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PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Richland			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.210000			3
County tax rate	mills		7.977000			
Local tax rate	mills		8.965000			5
School tax rate	mills		14.500000			6
Voc. school tax rate	mills		1.778000			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		33.430000			10
Less: state credit	mills		2.609000			11
Net tax rate	mills		30.821000			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.965000			14
Combined School Tax Rate	mills		16.278000			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		25.243000			17
Total Tax Rate	mills		33.430000			18
Ratio of Local and School Tax to Tota	I dec.		0.755100			19
Total tax net of state credit	mills		30.821000			20
Net Local and School Tax Rate	mills		23.272944			21
Utility Plant, Jan. 1	\$	4,901,601	4,901,601			22
Materials & Supplies	\$	74,588	74,588			23
Subtotal	\$	4,976,189	4,976,189			24
Less: Plant Outside Limits	\$	113,648	113,648			25
Taxable Assets	\$	4,862,541	4,862,541			26
Assessment Ratio	dec.		0.953867			27
Assessed Value	\$	4,638,217	4,638,217			28
Net Local & School Rate	mills		23.272944			29
Tax Equiv. Computed for Current Yea	r \$	107,945	107,945			30
Tax Equivalent per 1994 PSC Report	\$	124,415				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	124,415				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(**)	(-)	
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			_ 3
Total Intangible Plant	0	0_	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	5,979		_ 4
Structures and Improvements (311)			5
Boiler Plant Equipment (312)			_ 6
Engines and Engine Driven Generators (313)			7
Turbogenerator Units (314)			_ 8
Accessory Electric Equipment (315)			9
Miscellaneous Power Plant Equipment (316)			10
Total Steam Production Plant	5,979	0	-
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)			11
Structures and Improvements (331)			_ 12
Reservoirs, Dams and Waterways (332)			13
Water Wheels, Turbines and Generators (333)			_ 14
Accessory Electric Equipment (334)			15
Miscellaneous Power Plant Equipment (335)			_ 16
Roads, Railroads and Bridges (336)			17
Total Hydraulic Production Plant	0	0	-
OTHER PRODUCTION PLANT			
Land and Land Rights (340)			_ 18
Structures and Improvements (341)			19
Fuel Holders, Producers and Accessories (342)			_ 20
Prime Movers (343)			21
Generators (344)			_ 22
Accessory Electric Equipment (345)			23
Miscellaneous Power Plant Equipment (346)			_ 24
Total Other Production Plant	0	0	-
TRANSMISSION PLANT			
Land and Land Rights (350)	13,768		25

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	-
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			5,979	4
Structures and Improvements (311)			0	- 5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)			0	7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)			0	9
Miscellaneous Power Plant Equipment (316)			0	10
Total Steam Production Plant	0	0	5,979	-
LIVER ALL IO PROPULCTION DI ANIT				
HYDRAULIC PRODUCTION PLANT Land and Land Rights (330)			0	11
Structures and Improvements (331)			0	12
Reservoirs, Dams and Waterways (332)			0	13
Water Wheels, Turbines and Generators (333)			0	14
Accessory Electric Equipment (334)			0	15
Miscellaneous Power Plant Equipment (335)			0	16
Roads, Railroads and Bridges (336)			0	-
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT Land and Land Rights (340)			0	18
Structures and Improvements (341)				19
Fuel Holders, Producers and Accessories (342)				20
Prime Movers (343)				21
Generators (344)				22
Accessory Electric Equipment (345)				23
Miscellaneous Power Plant Equipment (346)				24
Total Other Production Plant	0	0	0	-
TD ANGMISSION DI ANT				
TRANSMISSION PLANT			40 700	٥.

Land and Land Rights (350)

13,768 25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	13,389		27
Towers and Fixtures (354)			28
Poles and Fixtures (355)	34,877		29
Overhead Conductors and Devices (356)	19,157		30
Underground Conduit (357)			31
Underground Conductors and Devices (358)			32
Roads and Trails (359)			33
Total Transmission Plant	81,191	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	2,536		34
Structures and Improvements (361)	15,770		35
Station Equipment (362)	769,121		36
Storage Battery Equipment (363)			37
Poles, Towers and Fixtures (364)	763,276	34,208	38
Overhead Conductors and Devices (365)	1,028,069	50,848	39
Underground Conduit (366)	28,142		40
Underground Conductors and Devices (367)	415,380	28,753	41
Line Transformers (368)	624,219	21,344	42
Services (369)	161,652	10,880	43
Meters (370)	185,353	5,817	44
Installations on Customers' Premises (371)	50,518	2,785	45
Leased Property on Customers' Premises (372)			46
Street Lighting and Signal Systems (373)	265,625	5,924	47
Total Distribution Plant	4,309,661	160,559	_
GENERAL PLANT			
Land and Land Rights (389)	32,149		48
Structures and Improvements (390)	55,733	219,361	49
Office Furniture and Equipment (391)	21,142	1,057	50
Computer Equipment (391.1)	20,932		51
Transportation Equipment (392)	245,910		52
Stores Equipment (393)	911		53
Tools, Shop and Garage Equipment (394)	7,571	4,817	54
Laboratory Equipment (395)	11,283		55
Power Operated Equipment (396)	10,932		56
Communication Equipment (397)	8,041	3,499	57

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			13,389 27
Towers and Fixtures (354)			<u> </u>
Poles and Fixtures (355)			34,877 29
Overhead Conductors and Devices (356)			19,157 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	81,191
DISTRIBUTION PLANT			
Land and Land Rights (360)			2,536 34
Structures and Improvements (361)			15,770 35
Station Equipment (362)			769,121 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	7,061		790,423 38
Overhead Conductors and Devices (365)	20,638		1,058,279 39
Underground Conduit (366)			28,142 40
Underground Conductors and Devices (367)	1,137		442,996 41
Line Transformers (368)	1,560		644,003 42
Services (369)			172,532 43
Meters (370)	3,075		188,095 44
Installations on Customers' Premises (371)	567		52,736 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)	1,702		269,847 47
Total Distribution Plant	35,740	0	4,434,480
GENERAL PLANT			
Land and Land Rights (389)			32,149 48
Structures and Improvements (390)			275,094 49
Office Furniture and Equipment (391)			22,199 50
Computer Equipment (391.1)			20,932 51
Transportation Equipment (392)			245,910 52
Stores Equipment (393)			911 53
Tools, Shop and Garage Equipment (394)			12,388 54
Laboratory Equipment (395)			11,283 55
Power Operated Equipment (396)			10,932 56
Communication Equipment (397)			11,540 57

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	489		58
Other Tangible Property (399)	4,870		59
Total General Plant	419,963	228,734	_
Total utility plant in service directly assignable	4,816,794	389,293	_ _
Common Utility Plant Allocated to Electric Department			60
Total utility plant in service	4,816,794	389,293	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			489	58
Other Tangible Property (399)			4,870	59
Total General Plant	0	0	648,697	_
Total utility plant in service directly assignable	35,740	0	5,170,347	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	35,740	0	5,170,347	=

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)				
7.2/12.5 kV (12kV)	0.59	32.51	_	
14.4/24.9 kV (25kV)			_	
Other:				
NONE				
Primary Distribution System Voltage(s) Rural			-	
2.4/4.16 kV (4kV)				
7.2/12.5 kV (12kV)	0.00	3.48	_	
14.4/24.9 kV (25kV)			_	
Other:				
NONE				
Transmission System			-	
34.5 kV				
69 kV	0.00	4.50	1	
115 kV			1	
138 kV			_ 1	
Other:				
NONE			1	

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	1
Farm Customers	0 2
Nonfarm Customers	4 3
Total	4 4
Customers on rural lines at end of year:	5
Rural Customers (served at rural rates):	6
Farm	0 7
Nonfarm	52 8
Total	52 9
Customers served at other than rural rates:	10
Farm	0 11
Nonfarm	12 12
Total	12 13
Total customers on rural lines at end of year	64 14

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MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

		Monthly Peak				Monthly	
Month (a)	_	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	!
January	01	10	Friday	01/17/1997	10:00	5,924	1
February	02	10	Thursday	02/13/1997	09:00	5,159	2
March	03	9	Monday	03/24/1997	12:00	5,491	3
April	04	9	Thursday	04/10/1997	10:00	5,172	4
May	05	9	Thursday	05/15/1997	11:00	5,194	_ 5
June	06	14	Monday	06/23/1997	04:00	5,988	6
July	07	14	Wednesday	07/16/1997	05:00	6,532	7
August	08	12	Monday	08/04/1997	03:00	6,080	_ 8
September	09	11	Friday	09/19/1997	11:00	5,390	9
October	10	11	Tuesday	10/07/1997	03:00	5,362	10
November	11	10	Monday	11/17/1997	12:00	5,059	11
December	12	10	Monday	12/29/1997	12:00	5,564	_ 12
To	otal _	129				66,915	_

System Name

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	Wisconsin Power & Light

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ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	ic, etc.)		6
Total Generation		0	7
Purchases		66,916	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		66,916	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	64,669	18
Sales For Resale			19
Energy Used by the Company (exclud	ling station use):		20
Electric Utility		63	21
Common (office, shops, garages, et	c. serving 2 or more util. depts.)		22
Total Used by Company		63	23
Total Sold and Used		64,732	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		2,184	27
Total Energy Losses		2,184	28
Loss Percentage (% Total En	ergy Losses of Total Source of Energy)	3.2638%	29
Total Disposition of Ene	ergy	66,916	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
Residential	Rg-1	2,265	16,098	1
Total Sales for Residential Sales		2,265	16,098	
Commercial & Industrial				
Commercial	Cg-1	449	15,489	2
Small Power	Cp-1	14	8,273	3
Large Power TOD	Cp-2	12	23,605	4
Interdepartmental	Mp-1	18	641	5
Security Lights	Ms-1	88	91	6
Total Sales for Commercial & Industrial		581	48,099	
Public Street & Highway Lighting				
Street Lighting	Ms-1	13	472	7
Total Sales for Public Street & Highway Lighting		13	472	
Sales for Resale				
				8
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		2,859	64,669	

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SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

Demand kW (e)	Customer or Distribution kW (f)	Tariff Revenues (g)	PCAC Revenues (h)	Total Revenues (g)+(h)	
		000 500	(44.005)	054.407	
0	0	968,522 968,522	(14,025) (14,025)	954,497 954,497	1
		907,058	(12,392)	894,666	2
18,548	18,548	352,110	(4,874)	347,236	3
52,414	52,414	927,304	(17,628)	909,676	4
		33,332	(590)	32,742	5
		13,644	(99)	13,545	6
70,962	70,962	2,233,448	(35,583)	2,197,865	
		55,691	(508)	55,183	7
0	0	55,691	(508)	55,183	
				0	8
0	0	0	0	0	
70,962	70,962	3,257,661	(50,116)	3,207,545	

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Particulars 4 8 1	Pa	art	IC	u	aı	'S
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(-)		4.3		1-1	
(a)		(b)		(c)	
Name of Vendor			WP&L		•
Point of Delivery		Richl	and Center		
Type of Power Purchased (firm, du	ump, etc.)		Firm		
Voltage at Which Delivered	,		69000		
Point of Metering		Richl	and Center		
Total of 12 Monthly Maximum Den	nands kW	1 (1011)	13,987		
Average load factor	iarias KVV		655.3639%		
		,			
Total Cost of Purchased Power			2,266,827		
Average cost per kWh			0.0339		9
On-Peak Hours (if applicable)					1
Monthly purchases kWh (000):	_	On-peak	Off-peak	On-peak	Off-peak 1
1	January	2,890	3,034		12
	February	2,514	2,645		1:
	March	2,525	2,966		1
	April	2,588	2,584		15
	May	2,443	2,752		10
	June	2,967	3,021		1
	July	3,244	3,289		18
	August	2,862	3,218		i
	September	2,713	2,677		2
	October	2,816	2,546		2
	November	2,314	2,745		2:
	December				
		2,796	2,767		2:
	Total kWh (000)	32,672	34,244		2
		(d)		(e)	
Name of Vendor					29
Point of Delivery					
					3
Voltage at Which Delivered					3 [,]
Voltage at Which Delivered Point of Metering					3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, delivered)					3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den					3: 3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, delivered)					3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power					3: 3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor					3; 3; 3; 3; 3;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh					3: 3: 3: 3: 3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)		On-peak	Off-peak	On-peak	3: 3: 3: 3: 3: 3: 3: 3: 3: 3: 3:
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 0ff-peak 3;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; Off-peak 3; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; Off-peak 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; Off-peak 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; Off-peak 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; Off-peak 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 0ff-peak 4; 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 0ff-peak 4; 4; 4; 4; 4; 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 0ff-peak 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 3; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 3; 3; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 3; 3; 4; 4; 4; 4; 4; 4; 4; 4; 4; 5;
Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October	On-peak	Off-peak	On-peak	3; 3; 3; 3; 3; 3; 3; 3; 3; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4; 4;

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	0 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	0 30
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
Lubricating Oil ConsumedGallons	0 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

PR	ODI	ICT	ION	STA	TIST	100
-	OD		IVIN	OIA		-

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

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STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				E	Boilers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)	ı
NONE								1
						Tot	aı 0	

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	rime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

Turbine-Generators

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Unit</u>	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0) 0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		kWh Generated	Rated Unit Capacity		Total Rated	Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	⁻ 1

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HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	e Movers		
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

NONE

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HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators				Total	Total		
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars			Utility Designatio	n	
(a)	(b)	(c)	(d)	(e)	(f)
Name of Substation	RC Stpdwn	Sewer F	Plt		
VoltageHigh Side	69,000	12,47			
VoltageLow Side	12,470	240,48			
Num. Main Transformers in Operation			2		
Capacity of Transformers in kVA	28,000	1,50	0		
Number of Spare Transformers on Hand	0		0		
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Kwh Output					
•					
SUBSTA	ATION EQUIF	PMENT (continued)		
Particulars		-	Utility Designatio	n	
(g)	(h)	(i)	(j)	 (k)	(I)
Name of Substation	(/	(-/	()/	()	
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Di and Hi di Such Maximum Demand					
Kwh Output					
SUBSTA	ATION EQUIP	PMENT (continued)		
Particulars			Utility Designatio	n	
(m)	(n)	(o)	(p)	(q)	(r)
Name of Substation					
VoltageHigh Side					
VoltageLow Side					
Num. of Main Transformers in Operation					
Capacity of Transformers in kVA					
Number of Spare Transformers on Hand					
15-Minute Maximum Demand in kW					
Dt and Hr of Such Maximum Demand					
Stand in or Such Maximum Domand					
Kwh Output					
Twin Output					

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	2,902	655	44,764	1
Acquired during year	68	12	681	2
Total	2,970	667	45,445	3
Retired during year	50	4	125	4
Sales, transfers or adjustments increase (decrease)	(2)	0	0	5
Number end of year	2,918	663	45,320	6
Number end of year accounted for as follows:				7
In customers' use	2,799	613	40,290	8
In utility's use				9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	119	50	5,030	12
Total end of year	2,918	663	45,320	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other.
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	296	16,700	1
Sodium Vapor	150	55	40,200	2
Sodium Vapor	250	62	27,740	3
Total		413	84,640	
Ornamental				
Sodium Vapor	400	92	10	4
Total	_	92	10	
Other	_			•
Other	10	2	3	5
Total		2	3	•

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ELECTRIC OPERATING SECTION FOOTNOTES

Electric Utility Plant in Service (Page E-06)

Account 390 - Work orders on electric share of new shop were closed in 1997.

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